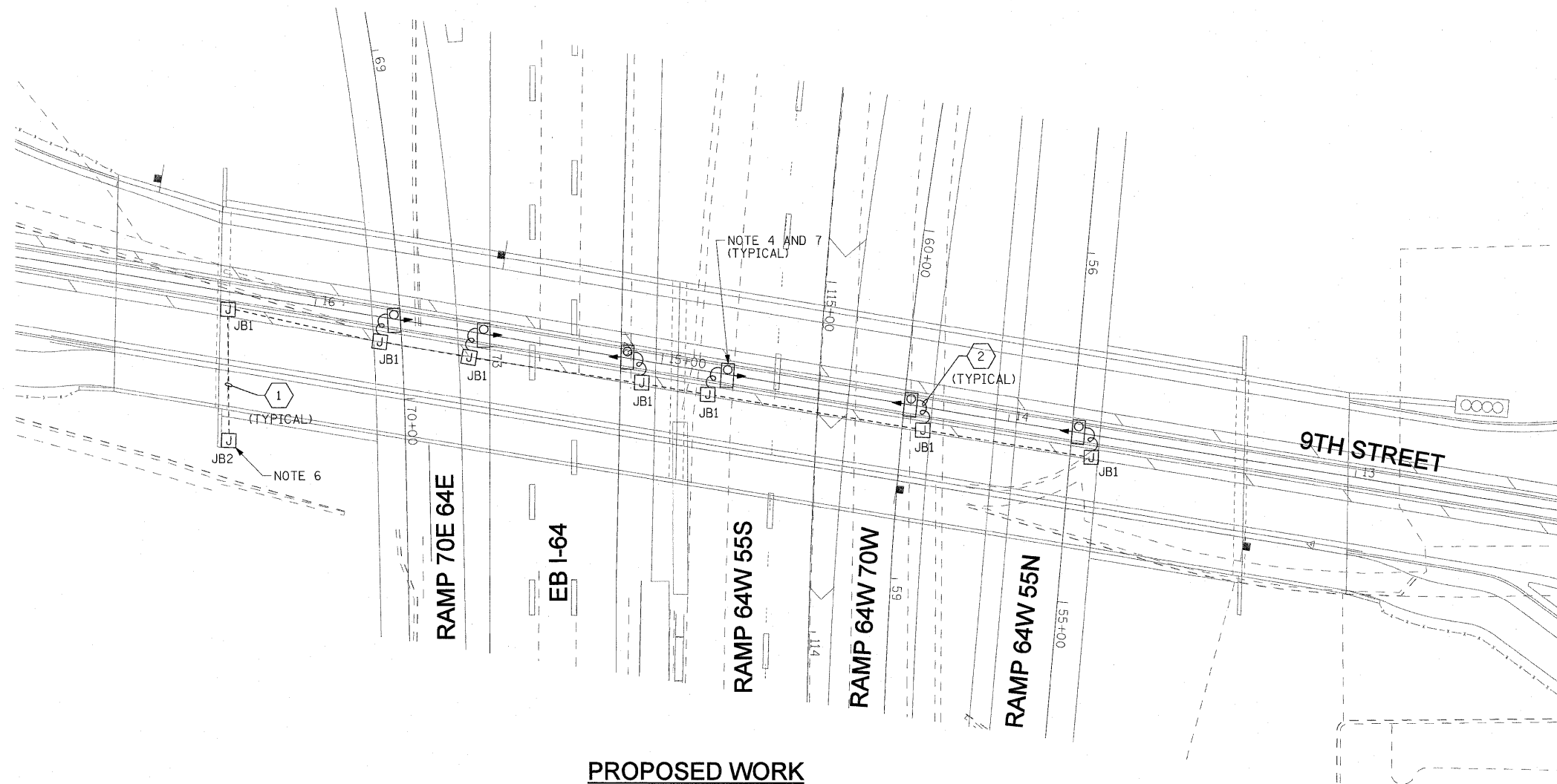


NOTES:

1. SEE DRAWING ME-01 FOR ELECTRICAL SYMBOLS AND ABBREVIATIONS.
2. SEE IDOT STANDARD DETAIL LGT019 FOR UNDERPASS LIGHTING DETAILS.
3. COORDINATE ALL WORK WITH IDOT CONTRACT NOS. 76C49, 76C50, 76C51, 76C52, 76C53, 76C55, 76C75, AND 76C76.
4. ALL PROPOSED UNDERPASS LIGHTING UNITS SHOWN ON THIS DRAWING SHALL BE POWERED FROM IDOT CONTROLLER "1". SEE DRAWING SL-01 FOR SINGLE LINE DIAGRAM OF IDOT CONTROLLER "1".
5. ALL PROPOSED UNDERPASS LIGHTING UNITS SHOWN ON THIS DRAWING SHALL BE PENDANT MOUNTED OFFSET TWO (2) FEET FROM THE PROPOSED EDGE OF ROADWAY (EOR) UNLESS NOTED OTHERWISE.
6. SPLICE THE NEW UNDERPASS LIGHTING CIRCUIT CABLES TO THE ROADWAY LIGHTING CIRCUIT CABLES IN THE JUNCTION BOX. SEE DRAWING RL-04 FOR CONTINUATION OF ROADWAY LIGHTING CIRCUIT.
7. CENTER THE UNDERPASS LIGHTS BETWEEN BRIDGE GIRDERS NOS. 3 AND 4.
8. THE UNDERPASS LIGHTING SYSTEM FOR 9TH STREET SHALL BE INSTALLED DURING CONTRACT NO. 76C51, STAGES 1 THROUGH 3. UTILIZE CONTRACT NO. 76C51 LANE CLOSURES AND TRAFFIC CONTROL WHENEVER POSSIBLE.

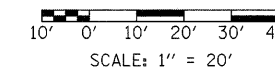


PROPOSED WORK

NOTE 8

JUNCTION BOX SCHEDULE		
NO.	SIZE	DESCRIPTION
JB1	6"X6"X4"	STAINLESS STEEL, ATTACHED TO STRUCTURE, UNDERPASS LIGHTING.
JB2	10"X8"X6"	STAINLESS STEEL, ATTACHED TO STRUCTURE, UNDERPASS LIGHTING.

CABLE /CONDUIT SCHEDULE	
1	CKT. C: 2*10, 1*10 GND, IN 3/4" DIA. RGC ATTACHED TO STRUCTURE.
2	CKT. C: 2*10, 1*10 GND, IN 3/4" DIA. LIQUID TIGHT, NON METALLIC, FLEXIBLE CONDUIT.



UL-01

FILE NAME =	USER NAME = lertzt	DESIGNED - WDS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	UNDERPASS LIGHTING PLANS 9TH STREET			F.A.I. RTE. 55/64	SECTION 82-1L	COUNTY ST. CLAIR	TOTAL SHEETS 60	SHEET NO. 54
\$FILE#		DRAWN - TL	REVISED -		SCALE: NONE	SHEET NO. 1 OF 5 SHEETS	STA. N/A	TO STA. N/A	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 76C54	
		CHECKED - JPC	REVISED -									
		DATE - JANUARY 4, 2011	REVISED -									